PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprvosional applicatons under 37 CFR 1.53(b))

Attomey Docket No.	90555.000017
First Inventor	George P. Latos
Title	SELECTIVELY ALTERING A FIBER HEIGHT IN A PILE FABRIC AND APPARATUS
Express Mail Label No.	EV 135868911 US

	·					
	LICATION ELEMENTS 600 concerning utility patent aplication contents.	A	DDRESS TO	): Co	ull Stop Patent Application Immissioner for Patents D. Box 1450 exandria VA 22313-1450	
1. Sub (Sub Special Sp	erred arrangement set forth below)  Descriptive title of the Invention  Cross Reference to Related App	5]	8. Nucle (If app a. [ b. S	Con otide and licable, all n	ROM or CD-R in dup nputer Program (App /or Amino Acid Sequ ecessary) omputer Reader Form on Sequence Listing of CD-ROM or CD-R (2	endix) ence Submission n (CRF) on:
- -	Statement Regarding Fed spons Reference to sequence listing, a computer program listing appear	table, o		ii. 🔲 Sta	Paper atement verifying ide	ntity of above copies
-	Background of the Invention		ACCO	MPANY	ING APPLICAT	ION PARTS
-	Brief Summary of the Invention Brief Description of the Drawings filed)	(if		ignment l	· -	
-	Detailed Description Claim(s) Abstract of Disclosure		1 4 A A A A A A A A A A A A A A A A A A	•	) Statement an assignee)	Power of Attorney
4. Drav	ving(s) (35 USC 113) [Total Sheets 2	] 1	11. Eng	glish Tran	slation Document (if	applicable)
5. Oath or Decla	ration (Total Sheets 1	] 1		rmation D 6)/PTO-14	isclosure Statement 49	Copies of IDS Citations
a. Applica	Newly executed (original or copy)  Copy from a prior application (37 CFR 1. (for continuation/divisional with Box 18 compound of the continuation of the compound of the continuation of the compound of the continuation of the c	leted)	14. Return (Shr. Cert. (If fc. Nor	ould be specified Copy preign prion publication licant must	nendment  Postcard (MPEP 503) ecifically itemized) of Priority Document(s) ity is claimed) Request under 35 U.S. attached form PTO/SB/	/35 or its equivalent.
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Art Unit:						
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
☐ Customer Number: 23387 OR ☐ Correspondence address below						
Name Address						
City	State				Zip Code	
Country	Telepho	те			Fax	
Name (Print/Type)	Brian B. Shaw			Registra	tion No. (Attorney/Agent)	33,782

The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





January 14, 2004

	$\Rightarrow$	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					
	36	FEE TRANSMITTAL	Complete if Known				
		Application Number					
	FEE TRANSMITTAL for FY 2004	Filing Date					
擅	Effect	for FY 2004 ive 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27	First Named Inventor	Latos, George P.			
Analisant eleime amell entity etetus. See 27 CER	Applicant claims small entity status. See 27 CER 1 27	Examiner Name					
Applicant claims small entity status. See 3		Applicant claims small entity status. See 57 OFN 1.27	Group Art Unit	-			
TOT	AL ANO	UNT OF PAYMENT \$557.00	Attorney Docket Number	90555.000017			

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)				CALCULATION (continued)	
⊠ Check    □ Credit card    □ Money    □ Other    □ None	3. ADDITIONAL FEES				
Order	Large	Entity	Small	Entity	
☑ Deposit Account:	Fee	Fee	Fee	Fee	Fee Description
Deposit	Code	(\$)	Code	(\$)	Fee Paid
Account 03-3875					
Number	1051	130	2051	65	Surcharge – late filing fee or oath
<b>5</b>	1052	50	2052	. 25	Surcharge – late provisional filing fee or
Deposit	1053	130	1053	130	cover sheet Non-English specification
Name	1812	2,520	1812	2,520	For filing a request for ex parte
1144110	1012	2,020	1012	2,020	reexamination
The Director is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to
☐ Charge fee(s) indicated below ☐ Credit any overpayments					Examiner action
☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after
☐ Charge fee(s) indicated below, except for the filing fee					Examiner action
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month
	1252	420	2252	210	Extension for reply within second month
	1253	950	2253	475	Extension for reply within third month
FEE CALCULATION	1254	1,480	2254	740	Extension for reply within fourth month
	1255	2,010	2255	1,005	Extension for reply within fifth month
1. BASIC FILING FEE	1401	330	2401	165	Notice of Appeal
Large Entity Small Entity	1402	330	2402	165	Filing a brief in support of an appeal
Fee Fee Fee <u>Fee Description</u> Fee Paid	1403	290	2403	145	Request for oral hearing
Code         (\$)         Code         (\$)           1001         770         2001         385         Utility filing fee         \$385.00	1451	1,510	1451	1,510	Petition to institute a public use
1001 770 2001 385 Utility filing fee \$385.00 1002 340 2002 170 Design filing fee	1452	110	2452	55	proceeding Petition to revive – unavoidable
1002 340 2002 170 Design liling fee	1452	1,330	2453	665	Petition to revive – unintentional
1004 770 2004 385 Reissue filing fee	1501	1,330	2501	665	Utility issue fee (or reissue)
1005 160 2005 80 Provisional filing fee	1502	480	2502	240	Design issue fee
	1503	640	2503	320	Plant issue fee
SUBTOTAL (1) \$385.00	1460	130	1460	130	Petitions to the Commissioner
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
		180	1806	180	Submission of Information Disclosure
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1		•	Stmt.
Fee from	8021	40	8021	40	Recording each patent assignment per
Extra Claims below Fee Paid	·				property (times number of properties)
Total Claims 18 -20**= 0 x 9 = 0	1809	770	2809	385	Filing a submission after final rejection
Independent					(37 CFR 1.129(a))
Claims 7 -3**= 4 x 43 = \$172.00	1810	770	2810	385	For each additional invention to be
Multiple Dependent					examined (37 CFR 1.129(b))
	1801	770	2801	385	Request for Continued Examination (RCE)
Large Entity Small Entity	1802	900	1802	900	Request for expedited examination of a
Fee Fee Fee <u>Fee Description</u>					design application
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20	Other te	o (coocii	<b>1</b> /1		· <del></del>
1202	Other fe	e (specit	, — (K		
1203 290 2203 145 Multiple dependent claims in excess of 3	*Reduce	ed by Ba	sic Filina	Fee Pai	d ·
1204 86 2204 43 **Reissue independent claims over		,			
original patent					
1205 18 2205 9 **Reissue claims in excess of 20 and					
over original patent·					
CUPTOTAL (2) \$172.00	SUBTOTAL (2) \$172.00 SUBTOTAL (3)				
**or number previously paid, if greater; For Reissues, see above					SUBTOTAL (3)
or manufact proviously pare, it greater, if or itelessaes, see above					
SUBMITTED BY Complete (if applicable)					
Projectation No.					

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Brian B. Shaw	Registration No. (Attorney/Agent) 33,782	Telephone	585-232-6500
Signature	Lux		Date	January 14, 2004

WARNING: Information on this form may b c m public. Cr dit card inf rmation should not be included in this firm. Privide credit card information and auth irization on PTO-2038

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, PO Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

## Certificate of Expr ss Mailing under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL, Label # EV 135868911 US in an envelope addressed to:

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	January 14, 2004  Date	
	Caro Chestin	
	Signature	
	Carol Austin	
	Typed or printed name of person signing Certifica	te

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

## **ENCLOSED ARE:**

Utility Patent Application Transmittal, Fee Transmittal Form, Check No. 102838 for \$557 filing fee, Specification (15 pages), Drawings – identified (2 sheets), Declaration – executed (1 page), Application Data Sheet (4 pages), and Acknowledgment Postcard.

Attorney Docket No: 90555.000017